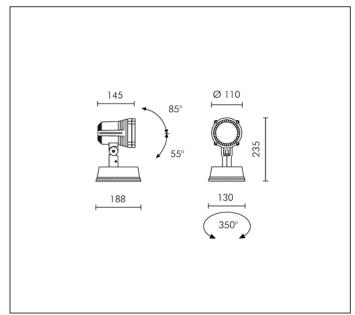
# SIMES

## luce per l'architettura

# TECHNICAL DATA SHEET ART. S.3562 - MINITECHNO SPOT

Available until 31/12/2017 but subject to stock levels

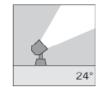


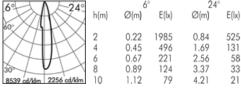


QT12 35W ES GY6,35 12V 900lm Rated luminaire luminous flux: 549lm

Rated input power: 36.3W

Luminaire efficacy: 15lm/W (LOR: 61%) Magnetic trasformer 220÷240V 50/60Hz













## PRODUCT TYPE

Projector. IP rating IP 65

# **MATERIAL CHARACTERISTICS**

Aluminium die cast housing in EN AB-47100 (low copper content) with high resistance against corrosion. Stone wash surface treatment prior to painting process. A4 grade Stainless Steel screws with 2,5-3% molybdenum content which increases the resistance against corrosion. Pre treated Silicone Gaskets. Painting Process: 3 Step Process

1) Surface treatment with BONDERITE. A heavy metal free chemical surface treatment containing ceramic nano particles giving a cohesive, inorganic and highly dense protective coating. 2) PRE POLYMERIZATION a process of introducing an epoxy primer with excellent characteristics to the paint which also offers very high resistance to oxidation due to its Zinc content. 3) POLYMERIZATION a process with the application of polyester powder with high resistance against UV rays and harsh weather conditions. Resistance test protection for Marine applications for 1200h. 4 mm thick tempered glass diffuser. Mechanical resistance IK 06 Maximum load capacity --LIGHTING PERFORMANCE

The lathed anodized reflector is composed of 99,98% pure anodized aluminium with a bright polish finish (with HIT lamp version). LOR 61%

## INSTALLATION AND MAINTENANCE

The projector is supplied with graduated ferrules on both sides of the fitting. Power supply connection takes place by means of a disconnecting switch. This facilitates installation on walls because you can attach the base and do the wiring, positioning the complete unit at the end of the installation.

WIRING Single cable entry. Isolation: CLASS I . Available colours: Aluminium grey (cod.14), Anthracite grey (cod.24). Weight: 2.6 Kg Glow Wire test: 850°C Lamp not included.

This luminaire is compatible with bulbs of the energy classes: B (Regulation UE 874/2012).



# **TECHNICAL DATA SHEET ART. S.3562 - MINITECHNO SPOT ACCESSORIES**



#### S.3550 PROTECTIVE GRILL

In die-cast aluminium. To be installed instead of the aluminium ring holder.



# **VISOR**

In die-cast aluminium. To be installed instead of the aluminium ring holder.



### S.3554 STAKE IN POLYPROPYLENE

Colour: black (code 09)

Total length = 420 mm.

The 90 mm upper part must stay out of the ground level, according with the norms.

( not suitable for REEF bollard versions )



### S.3504 WIDE BEAM LENS

It enlarges the standard beam:

It enlarges the standard beam from 24° to ~ 40°.



## S.3502

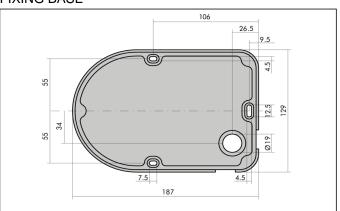
### **ELLIPSOIDAL BEAM LENS**

beam from 6° to ~ 14°x50°.

It modifies the standard beam: For versions with 6° reflector. It modifies the standard

# **Further information**

FIXING BASE



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